**10M6 Mr Paul. Weekly Task Grid – Week commencing 18th May**

Choose any tasks from the grid to complete over this week – **Attach and submit your work on SMHW**

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| ***Task 1***  Make a quiz/PowerPoint/kahoot on questions involving anything you have learnt to do with the **Maps and scales**  Any excellent efforts will be shared with everyone to complete next week | ***Task 2***  Challenge yourself with this COUNTDOWN. Try and get the exact answer. | ***Task 3***  Complete the lesson and online homework on **Map scales** set on **My Maths** | ***Task 4***  *Go to*[*White rose maths*](https://whiterosemaths.com/homelearning/year-10/)*. Complete 1 or more activities from week 4.*  *(and then check the answers.)*    *If you need to, then watch the video first.* |
| ***Task 5*** **(Puzzle)**  **Clue1: look at the picture very carefully** | ***Task 6***  **How many triangles can you find?** | ***Task 7***  Watch the video for **two way tables**:  [Video – two way tables](https://corbettmaths.com/2012/08/10/two-way-tables/)  Answer the following questions:  [Two way tables](https://corbettmaths.com/wp-content/uploads/2019/03/Two-way-tables-pdf.pdf)  Answers to check –  [Two way table answers](https://corbettmaths.com/wp-content/uploads/2019/03/Answers-two-way-tables-pdf.pdf) | ***Task 8***  Watch the video for **Maps and scale**:  [Video – Maps and scales](https://corbettmaths.com/2013/11/13/maps-scales/)  Answer the following questions:  [Maps and scales](https://corbettmaths.com/wp-content/uploads/2013/02/scales-and-maps-pdf.pdf)  Answers to check –  [Maps and scales answers](https://corbettmaths.com/wp-content/uploads/2019/01/Scales-and-maps.pdf) |
| ***Task 9***  Try and complete as many levels as you can  Play a **mathematical board game** with some of your household.  E.g. Connect 4, Chess, draughts, cards, monopoly, dominos, etc. | ***Task 10***  Try the [weekly challenges](https://www.bbc.co.uk/bitesize/articles/z6pqqp3) form BBC  Also an interesting [clip](https://www.bbc.co.uk/bitesize/clips/zt96n39) on where 0 and negative numbers come from | ***Task 11***  Read a **book** that is linked to maths.  This link has 64 books to look through…  [Maths books](https://www.goodreads.com/list/show/10931.Math_Fiction_for_Children_and_Adults_)  Some other ideas:  Giant Pumpkin Suite - Melanie Heuiser Hill  Navigating Early - Clare Vanderpool  Secrets, Lies and Algebra - Wendy Lichtman | ***Task 12***  Some clips form the BBC about [money and maths](https://www.bbc.co.uk/teach/class-clips-video/maths-ks3--gcse-made-of-money/zvrjf4j) |

TASK 5



